## DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

## CREST-STAGE PARTIAL-RECORD STATIONS

The following table contains annual maximum discharges at crest-stage stations during water year 2004. A crest-stage gage is a device that registers the peak stage occurring between inspections of the gage. A stage-discharge relation for each gage is developed from discharges determined on the basis of current-meter or indirect measurements. "Period of record" indicates the water years for which the annual maximums have been determined.

Station Name and Number	Location and Drainage Area	Period of Record (water year)	2004 Annual Maximum			Period of Record Maximum			
				Gage Height (feet)	Discharge (ft <sup>3</sup> /s)	Date	Gage Height (feet)	Discharge (ft <sup>3</sup> /s)	
~ 410 1	LOWER COLORADO R							• • • • •	
California Wash near Moapa, NV (09417300)	Lat 36°36'37", long 114°39'37", in SE ½ SE ½ sec. 24, T.12 S., R.65 E., Clark County, Hydrologic Unit 15010012, 1.6 mi northwest of Byron Interchange on Interstate Highway 15. Drainage area is about 35 mi <sup>2</sup> .	1981, 1987-2004	02-03-04	34.68	E1.0	08-10-81	<del></del>	30,600	
Weiser Wash near Glendale, NV (09418990)	Lat 36°40′05", long 114°31′10", in SW ½ SE ¼ sec.31, T.14 S., R.67 E., Clark County, Hydrologic Unit 15010012, at culvert on Interstate Highway 15, about 2 mi east of Glendale at milemarker 93. Drainage area is 43 mi <sup>2</sup> .	1966-81, 1984, 1990, 1998-2004			*	08-29-00	21.02	6,100	
	LOWER COLORAI	OO RIVER E	BASIN-LA	KE MEAD	, LAKE MEA	D			
Valley of Fire Wash near Overton, NV (09419545)	Lat 36°24'18", long 114°25'05", in SE ½ SW ½ sec.32, T.17 S., R.68 E., Clark County, Hydrologic Unit 15010005, on Northshore Road, 1.1 mi west of Fire Bay. Drainage area is about 28 mi <sup>2</sup> .	1984, 1987-2004	02-14-04	43.06	26	08-10-81		20,800	
Gypsum Wash at Northshore Road near Las Vegas Bay, NV (09419910)	Lat 36°08'42", long 114°51'53", in SW ½ NE ¼ sec.7, T.21 S., R.64 E., Clark County, Hydrologic Unit 15010005, 1.4 mile east of Lake Mead Blvd. on Northshore Rd. Drainage area is 100.8 mi <sup>2</sup> .	1984, 1998, 2000-04	02-14-04		E0.5	09-11-98	100.17	17,000	
	LOWER COLORADO	RIVER BAS	SIN-LAKE	MEAD, L	AS VEGAS W	ASH			
Cottonwood Valley near Blue Diamond, NV (09419680)	Lat 36°00'35", long 115°25'50", in NE ½ NW ¼ sec.25, T.22 S., R.58 E., Clark County, Hydrologic Unit 15010015, at culverts on Cottonwood Valley Road, 3 mi southwest of Blue Diamond. Drainage area is 18.3 mi².	1961-2004	12-25-03		17	01-25-69	8.53	1,100	
Oak Creek Wash near Blue Diamond, NV (09419682)	Lat 36°02'41", long 115°22'38", in SW ½ SW ½ sec.9, T.22 S., R.59 E., Clark County, Hydrologic Unit 15010015, on Blue Diamond Boulevard, 1.4 mi east of Blue Diamond. Drainage area is 27.5 mi <sup>2</sup> .	1969, 1987-2004	12-25-03	40.86	E60	01-25-69		4,950	
Bird Spring Wash near Arden, NV (09419685)	Lat 36°00'44", long 115°14'33", in NW ½ NW ½ sec.26, T.22 S., R.60 E., Clark County, Hydrologic Unit 15010015, 0.5 mile southwest of Arden. Drainage area is 3.61 mi <sup>2</sup> .	1987-2004			*	07-08-99	44.38	40	
	LOWER CO	LORADO R	IVER BAS	IN, PIUTI					
Piute Wash tributary near Searchlight, NV (09423300)	Lat 35°28'00", long 114°56'20", in SE ½ NE ½ ec.33, T.28 S., R.63 E., Clark County, Hydrologic Unit 15030102, at culvert on State Highway 164, 1.1 mile west of Searchlight, NV. Drainage area is approximately 3.4 mi <sup>2</sup> .	1967-82, 1984, 1987-90, 1998-2004			*	09-11-98	E21	600	

## DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

CREST-STAGE PARTIAL-RECORD STATIONS-Continued

	CREST-STAGE	IAKIIAL-KI		4 Annual M		Perio	d of Record	Maximum
Station Name and Number	Location and Drainage Area CENTRAL NEVADA DESERT BAS	Period of Record (water year)	Date GABBS	Gage Height (feet)	Discharge (ft <sup>3</sup> /s)	Date MP VALLE	Gage Height (feet)	Discharge (ft <sup>3</sup> /s)
Dixie Valley tributary near Eastgate, NV (10244360)	Lat 39°17'30", long 117°59'00", in SE ½4 sec.36, T.17 N., R.35 E., Churchill County, Hydrologic Unit 16060001, at culvert on U.S. Highway 50, and 6 mi west of Eastgate. Drainage area is approximately 11 mi <sup>2</sup> .	1961-2004		4.41	13	08-61	15.00	1,480
Smith Creek Valley tributary near Austin, NV (10249417)	Lat 39°32'21", long 117°28'26", in NE ½ SE ½ sec.4, T.19 N., R.40 E., Lander County, Hydrologic Unit 16060002, at culvert on U.S. Highway 50, and 22 mi west of Austin. Drainage area is approximately 0.62 mi <sup>2</sup> .	1968-79, 1981-82, 1984, 1988, 1993-2004	1004		3.0	07-84		130
Lovell Wash near Blue Diamond, NV (10251980)	Lat 36°00'10", long 115°38'38", in NE ½ SW ½ sec.25, T.22 S., R.56 E. Clark County, Hydrologic Unit 16060015, 13.7 mi west of Blue Diamond and 24 mi southeast of Pahrump. Drainage area is 52.8 mi <sup>2</sup> .	1966-68, 1969-77 <sup>+</sup> , 1978-81, 1987, 1999-2004	08-16-04	4.41	79	01-25-69	6.90	4,150
	NORTHERN MO	JAVE, UPPE	R AMARO	GOSA RIVE				
Fortymile Wash near Amargosa Valley, NV (10251258)	Lat 36°40'18", long 116°26'03", in SW ½ SW ½ sec.2, T.15 S., R.49 E., Nye County, Hydrologic Unit 18090202, Nevada Test site, on left bank, 3 mi northwest of intersection of US Highway 95 and State Highway 373. Drainage area is 316 mi <sup>2</sup> .	1969, 1983-97 <sup>+</sup> , 1998-2004			*	07-22-84	7.10	1,430
Amargosa River at Highway 127 near CA-NV Stateline, CA (10251259)	Lat 36°23'12", long 116°25'22", in SW ½4 SE ¼4 sec.5, T.26 S., R.5 E., Inyo County, Hydrologic Unit 18090202, on right bank 75 feet upstream from State Highway 127, 1.6 mi south of California-Nevada Stateline. Drainage area is 1,542 mi².	1993, 1994-95 <sup>+</sup> , 1998, 2000-04	08-15-04	20.53	E220	07-6-01	20.27	470
	WALKER RIVE	R BASIN, W	EST WAL	KER RIVE	R BASIN			
Desert Creek near Wellington, NV (10299100)	Lat 38°38'55", long 119°19'30", in SW ½ Sec.8, T.9 S., R.24 E., Lyon County, Hydrologic Unit 16050302, 30 ft above diversion structure, 8 mi southeast of Wellington. Drainage area is 50.4 mi <sup>2</sup> .	1964-80, 1997, 1999-2004	06-08-04	2.30	14	06-05-99	3.28	262
	CARSON RIVER BASIN	<u> </u>				INS		
Indian Creek above Mouth near Gardnerville, NV (10309035)	Lat 38°52'45", long 119°42'04", in NW ½4 NE ¼4 sec. 26, T.12 N., R.20 E., Douglas County, Hydrologic Unit 16050201, 0.75 mi above confluence with East Fork Carson River, and 5.0 mi south of Gardnerville. Drainage area is 25.4 mi <sup>2</sup> .	1994-98+, 1999-2004	02-26-04	2.86	132	03-10-95	7.13	1,800
Buckeye Wash at East Valley Road near Minden, NV (10309075)	Lat 38°57'53", long 119°42'13", in SW ½ NE ¼ sec.26, T.13 N., R.20 E., Douglas County, at culvert on East Valley Road 2.9 mi NE of Gardnerville. Hydrologic Unit 16050201. Drainage area is 73.8 mi <sup>2</sup> .	1992, 1994-95, 1997-2004	07-03-04	6.10	E990	07-14-92	<del></del>	E3,000
Johnson Wash at Fremont Drive near Minden, NV (1030909087)	Lat 39°01'31", long 119°42'13", in NE ½ NW ¼ sec.2, T.13 N., R.20 E., Douglas County, at culvert on Fremont Drive 6 mi northeast of Gardnerville. Hydrologic Unit 16050201. Drainage area is 10.4 mi².	1991-97, 1999-2004			*	07-22-94		E1,400
Genoa Canyon Creek at Genoa, NV (10310410)	Lat 39°00'02", long 119°51'00", in SE ½4 SW ¼4 sec.9, T.13 N., R.19 E., Douglas County, Hydrologic Unit 16050201, 0.5 mi southwest of Genoa. Drainage area is 2.24 mi².	1997, 2000-04	06-10-04	10.12	0.8	01-01-97	·	E150

## DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

CREST-STAGE PARTIAL-RECORD STATIONS-Continued

Station Name and Number			2004 Annual Maximum			Period of Record Maximum		
	Location and Drainage Area	Period of Record (water year)	Date	Gage Height (feet)	Discharge (ft <sup>3</sup> /s)	Date	Gage Height (feet)	Discharge (ft <sup>3</sup> /s)
	CARSON RIVER BASIN, UPPI	• •		. ,	/	Continued	· /	,
Voltaire Canyon Creek at Carson City, NV (10310600)	Lat 39°07'29", long 119°47'21", in NE ½ sec. 36, T.15 N., R.19 E., Carson City, Hydrologic Unit 16050201, 1.2 miles west of Highway 395 at Carson City. Drainage area is about 1 mi <sup>2</sup> .	1979, 1980, 1982, 1986, 1997, 2000-04			*	01-02-97		118
Brunswick Canyon near New Empire, NV (10311450)	Lat 39°10'20" long 119°41'10", in NW ½ NE ½ sec.13, T.15 N., R.20 E., Carson City, Hydrologic Unit 16050202, 0.3 mile upstream from mouth, and 2.5 mi east of New Empire. Drainage area is 12.7 mi <sup>2</sup> .	1966-78, 1980-2004	08-15-04	2.36	E1.3	03-11-95	5.02	245
Sixmile Canyon Creek at Highway 50 near Dayton, NV (10311725)	Lat 39°17'22", long 119°32'16", in SE ½ SW ½ ec.32, T.17 N., R.22 E., Lyon County, Hydrologic Unit 16050202, about 4.9 mi east of Dayton. Drainage area is 17.29 mi <sup>2</sup> .	1986, 1995, 1998-2004			*	02-19-86	i	500
HUME	OLDT RIVER BASIN, NORTH FORK, U	PPER HUM	BOLDT, LO	OWER HUI	MBOLDT RI	VER BAS	INS, AND PI	NE
Gance Creek at State Highway 225 near Tuscarora, NV (10317460)	Lat 40°15'08", long 115°47'44", in SE ½ SE ½ sec.20, T.36 N., R.55 E., Elko County, Hydrologic Unit 16040102, on right bank 23 mi east of Tuscaroroa, and 35 mi north of Elko. Drainage area is 20.2 mi <sup>2</sup> .	1980-81, 2004	04-09-04	1.75	27	04-23-80	1.26	62
East Adobe Creek near Elko, NV (10318850)	Lat 40°51'27", long 115°51'13", in SE ½ SE ¼ sec.2, T.34 N., R.54 E., Elko County, Hydrologic Unit 16040101, at culvert on State Highway 225, 2.0 mi northwest of Elko. Drainage area is 6.0 mi <sup>2</sup> .	1971, 1999-2004	03-19-04	8.36	9.8	07-27-71		424
Cole Creek near Palisade, NV (10322980)	Lat 40°35'05", long 116°08'55", in SE ½4 NE ¼ sec.7, T.31 N., R.52 E., Eureka County, Hydrologic Unit 16040104, at culvert on State Highway 278, 3.2 mi southeast of Palisade. Drainage area is 11.4 mi <sup>2</sup> .	1962-83, 1985-2004	08-17-04	3.49	4.5	06-83	3.80	1,090
Pole Creek near Golconda, NV (10328000)	Lat 40°54'59", long 117°31'49", in NW ¹/4 NE ¹/4 sec.13, T.35 N., R.39 E., Humboldt County, Hydrologic Unit 16040108, 2.0 mi upstream from Devils Canyon, 3 mi southwest of interstate 80 and 4 mi southwest of Golconda. Drainage area is 10.7 mi².	1960-73 <sup>+</sup> , 1999-2004	07-18-04	9.97	22	08-5-61		E4,000
	TRUCKEE RIVER BASIN, TRUCK	EE RIVER B	SASIN AND	PYRAMII	D-WINNEMU	JCCA LA	KES	
Jumbo Wash near New Washoe City, NV (10348600)	Lat 39°16'58", long 119°44'16", in SW ½ NE ½ sec.04, T.16N., R.20 E., Washoe County, Hydrologic Unit 16050102, 2 mi southeast of New Washoe City. Drainage area is 4.9 mi <sup>2</sup> .	1986, 1991, 1999-2004	03-19-04	7.92	0.2	07-22-86	j	1,230
Long Valley Canyon Creek near Lockwood, NV (10350100)	Lat 39°30'04", long 119°38'42", in NW ½ NW ½ sec. 21, T.19N., R.21E., Storey County, Hydrologic Unit 16050103, 0.75 mi south of U.S. Interstate 80. Drainage area is approximately 82 mi <sup>2</sup> .	1956, 1967-78, 1986, 1995-2004	08-15-04	88.14	E51	02-19-86	5 97.54	5,400
Pyramid Lake tributary near Nixon, NV (10351850)	Lat 39°51'30", long 119°28'32", in SW ½ SE ½ sec.14, T.23 N., R.22 E., Washoe County, Hydrologic Unit 16050103, at bridge on former Southern Pacific Railroad right-of-way, 6.5 mi west of Nixon. Drainage area is 1.94 mi <sup>2</sup> .	1968-79, 1981-90, 1992-2004			*	02-19-86	5 3.87	E950

E Estimated

<sup>\*</sup> No evidence of any flow during the water year

<sup>&</sup>lt;sup>+</sup> Operated as a continuous recording station

<sup>&</sup>lt; Less than